



U.S. Department of Energy
Office of River Protection

P.O. Box 450, MSIN H6-60
Richland, Washington 99352

JAN 13 2012

12-AMD-0005

Mr. Charles G. Spencer, President
and Project Manager
Washington River Protection Solutions LLC
2440 Stevens Center Place
Richland, Washington 99354

Dear Mr. Spencer:

CONTRACT NUMBER DE-AC27-08RV14800 – FISCAL YEAR (FY) 2011 FINAL FEE
DETERMINATION

In accordance with Section B.8 of the Contract, this letter addresses the overall final fee determination for FY 2011 fee earnings under this contract. Washington River Protection Solutions LLC (WRPS) was very successful in the completion of planned Performance Based Incentives (PBIs) in FY 2011. The total available FY 2011 PBIs were valued at \$31,934,089.90. After review by the U.S. Department of Energy, Office of River Protection staff, PBIs in the amount of \$31,926,746.90 were approved. The available Award Fee for FY 2011 was \$1,400,000.00. WRPS earned a total of \$1,200,000.00 for the FY 2011 Award Fee. Therefore, the total fee earned by WRPS in FY 2011 is \$33,126,746.90. WRPS did not earn \$200,000.00 in the Award Fee and \$7,343.00 in the American Recovery and Reinvestment Act portion of the Performance Evaluation Measurement Plan, but is continuing to improve in the areas where reductions occurred.

Attached is the summary of all FY 2011 fee payments made. If you have any questions, please contact me, or your staff may contact Susan Johnson (509) 373-7914.

Sincerely,


Scott L. Samuelson
Fee Determination Official

AMD:SCJ

Attachment

cc w/attach:
WRPS Correspondence

Attachment
to
12-AMD-0005

PBI summary for all submittals in FY 2011 and payments made

(Total number of pages, 7)

**Washington River Protection Inc.
Fiscal Year 2011 Summary Status of Fee Earned**

AWARD FEE		Award Fee Available	Amount Earned	Amount of Reduction
PM-02	Fiscal Year 2011 Award Fee	\$1,400,000	\$1,200,000	\$200,000
AWARD FEE TOTAL		\$1,400,000	\$1,200,000	\$200,000
PBI Milestone #	PBI Titles	PBI Amount	Amount Earned	Amount of Reduction
CLIN 1				
PBI-1.1.2	242-A Evaporator Campaign(s) (terminal milestone)	\$1,000,000	\$1,000,000	\$0
PBI-1.3.1.2	Project upgrades- Manual Flush Valve	\$50,000	\$50,000	\$0
PBI-1.3.1.5	Project upgrades- Sanitary Drain Upgrades	\$50,000	\$50,000	\$0
PBI-1.3.4.12	Complete Ultrasonic Testing Exam	\$75,000	\$75,000	\$0
PBI-1.3.4.14	UT Support - AN-107	\$75,000	\$75,000	\$0
PBI-1.3.5.1	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.2	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.3	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.4	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.5	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.6	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.11	Complete Pressure Testing-Pipe	\$10,000	\$10,000	\$0
PBI-1.3.5.131	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0
PBI-1.3.5.132	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0

PBI-1.3.5.133	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0
PBI-1.3.5.134	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0
PBI-1.3.5.136	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0
PBI-1.3.5.137	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0
PBI-1.3.5.140	Complete DST transfer system pit coating inspection	\$10,000	\$10,000	\$0
PBI-1.4.2	Procure and Install new Manipulator	\$50,000	\$50,000	\$0
PBI-1.6.1.10	Complete grab sample - FY11 10th	\$75,000	\$75,000	\$0
PBI-1.6.1.11	Complete grab sample - FY12 11th	\$75,000	\$75,000	\$0
PBI-1.6.2.2	Core Samples - #2	\$120,000	\$120,000	\$0
SUBTOTAL CLIN 1		\$1,710,000	\$1,710,000	\$0
CLIN 2				
PBI-2.1.1 Site 3 (Terminal Milestone)	Perform vadose zone direct push characterization for potential barrier sites.241-BY Farm, east	\$500,000	\$500,000	\$0
PBI-2.1.1 Site 4 (Terminal Milestone)	Perform vadose zone direct push characterization for potential barrier sites.241-S Farm, North	\$500,000	\$500,000	\$0
PBI 2.1.2.2	Perform Vadose Zone direct push characterization for potential barrier sites.241-BY Farm, West	\$150,000	\$150,000	\$0
PBI 2.1.4.1	Complete Design of SX Farm South	\$200,000	\$200,000	\$0
PBI 2.1.4.2	Complete Design of SX Farm North	\$200,000	\$200,000	\$0
PBI-2.1.7.4 (Terminal Milestone)	Direct push soil characterization in WMA C. 3 locations (24 samples)	\$600,000	\$600,000	\$0

PBI-2.1.8.2 (Terminal Milestone)	Perform Vadose Electrical Resistivity characterization UPR Sites (2)	\$500,000	\$500,000	\$0
PBI-2.2.3 (Declining)	Partial completion of TPA Milestone M-045-80 (Part 3) provide tank removal engineering study	\$200,000	\$200,000	\$0
PBI-2.2.6	Complete Pipeline feasibility study	\$200,000	\$200,000	\$0
PBI-2.2.7.2	Perform waste release tests on residual waste from up to 4 retrieved tanks.	\$200,000	\$200,000	\$0
PBI-2.2.8.3	Develop topical area engineered systems - data packages/hold working session WMA C	\$150,000	\$150,000	\$0
PBI-2.2.8.4	Develop topical area-data packages/hold working session WMA C	\$150,000	\$150,000	\$0
PBI-2.2.8.5	Develop data package/hold working session WMA C	\$150,000	\$150,000	\$0
PBI -2.3.1	Remove SX Tank Farm Exhauster	\$500,000	\$500,000	\$0
PBI -2.3.2	Complete Shipping of Waste packages from exhauster station removal	\$100,000	\$100,000	\$0
PBI-2.4.1.1	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from C203 to C-200 Vessel (I-34610-0-1) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.1.3	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from C204 to C-200 Vessel (I-34610-0-2) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.1.4	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from C200 VAC to C-200 Vessel (I-34610-0-12) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.1.5	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from C200 VAC to C-200 Vessel (I-34610-0-17) package for shipment	\$80,000	\$80,000	\$0

PBI-2.4.1.6	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from C204 to C-200 Vessel (I-54948-0-3) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.1.13	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from U-D to SY(3) (I-49637-0-4) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.1.14	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from U-D to SY(4) (I-49637-0-5) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.1.15	Complete removal of the interim stabilization hose-in-hose transfer line (HIHTL) from U-D to SY(5) (I-49637-0-6) package for shipment	\$80,000	\$80,000	\$0
PBI-2.4.2.1	Complete Shipping of HIHTL (I-346100-1)	\$20,000	\$20,000	\$0
PBI-2.4.2.3	Complete Shipping of HIHTL (I-346100-8)	\$20,000	\$20,000	\$0
PBI-2.4.2.4	Complete Shipping of HIHTL (I-34610-0-12)	\$20,000	\$20,000	\$0
PBI-2.4.2.5	Complete Shipping of HIHTL (I-34610-0-17)	\$20,000	\$20,000	\$0
PBI-2.4.2.6	Complete Shipping of HIHTL(I-54948-0-3)	\$20,000	\$20,000	\$0
PBI-2.4.2.13	Complete Shipping of HIHTL(I-49637-0-4)	\$20,000	\$20,000	\$0
PBI-2.4.2.14	Complete Shipping of HIHTL(I-49637-0-5)	\$20,000	\$20,000	\$0
PBI-2.4.2.15	Complete Shipping of HIHTL(I-49637-0-6)	\$20,000	\$20,000	\$0
PBI-2.5.1	Remove Ductwork associated with SX Exhauster System	\$500,000	\$500,000	\$0
PBI-2.5.2	Ship waste to appropriate disposal facility	\$100,000	\$100,000	\$0

PBI-2.8.1	C-104 Complete Bulk Retrieval	\$2,500,000	\$2,500,000	\$0
PBI-2.10.1	Complete Large Riser Construction for C-107	\$1,750,000	\$1,750,000	\$0
PBI-2.10.2	Complete Retrieval Ssystem Construction for C-107	\$2,000,000	\$2,000,000	\$0
PBI-2.14.3	C-111 complete bulk retrieval	\$2,000,000	\$2,000,000	\$0
PBI-2.15.1	Complete Waste System Construction for Tank 241-C-112 and turnover to Operations	\$2,000,000	\$2,000,000	\$0
PBI-2.17.4	Complete procurement and installation of office infrastructure for 272-AW Facility	\$140,000	\$140,000	\$0
PBI - 2.18.2	Install AMS	\$500,000	\$500,000	\$0
SUBTOTAL CLIN 2		\$16,590,000	\$16,590,000	\$0
CLIN 3				
PBI-3.8.1	AY/AZ Farm Infrastructure Design	\$100,000	\$100,000	\$0
PBI-3.11.1	AW Farm Infrastructure Design	\$125,000	\$125,000	\$0
PBI-3.13.2	Submit Annual RPP system Plan Revision - FY 11	\$750,000	\$750,000	\$0
PBI-3.16.5	Completion of Best Basis Inventory Quarterly Reports - FY11 - Q1	\$50,000	\$50,000	\$0
PBI-3.16.6	Completion of Best Basis Inventory Quarterly Reports - FY11 - Q2	\$50,000	\$50,000	\$0
PBI-3.16.7	Completion of Best Basis Inventory Quarterly Reports - FY11 - Q3	\$50,000	\$50,000	\$0
PBI-3.16.8	Completion of Best Basis Inventory Quarterly Reports - FY11 - Q4	\$50,000	\$50,000	\$0
PBI-3.17.3	Completion of WTP OR Evaluation Semi-Annual Reports - FY11	\$500,000	\$500,000	\$0

3.19.1	submit Contractor-Approved Conceptual Design Report	\$750,000	\$750,000	\$0
SUBTOTAL CLIN 3		\$2,425,000	\$2,425,000	\$0
ARRA PBIs				
PBI-7.1.5	RA Program Fee FY11 Q1	\$108,706	\$108,706	\$0
PBI-7.1.6	RA Program Fee FY11 Q2	\$108,706	\$108,706	\$0
PBI-7.1.7	RA Program Fee FY11 Q3	\$108,706	\$108,706	\$0
PBI-7.1.8	RA Program Fee FY11 Q4	\$108,706	\$108,706	\$0
PBI-7.2.1.1.10	Facility/Structure Upgrade	\$156,539	\$156,539	\$0
PBI-7.2.1.2.8- 21	Systems Upgrades @ \$171,448 each	\$2,400,272	\$2,400,272	\$0
PBI-7.2.1.3.161-384	Equipment/instrument upgrades @\$10,191 each	\$2,282,784	\$2,282,784	\$0
PBI-7.2.1.4.23 -47	D & D @ \$23,317 each	\$582,925	\$582,925	\$0
PBI-7.2.1.5.4 - 6	System Demonstrations @\$ 469,616 each	\$1,408,848	\$1,408,848	\$0
PBI- 7.2.1.6.1	SY Farm Transfer Lines	\$1,200,000	\$1,200,000	\$0
PBI-7.2.1.7.1	AZ Condensate Line Installation	\$699,053	\$699,053	\$0
PBI-7.2.1.8.777-2171	Drawing reconstitution program @\$432.62 each	\$603,504.90	\$603,504.90	\$0
PBI-7.2.1.9.1 - 660	Waste Feed Pres and Project Closeout @\$ 1,049 each	\$592,340	\$684,997.00	\$7,343
PBI-7.5.2	Complete testing of MARS Vacuum System	\$500,000	\$500,000	\$0
PBI - 7.6.1	Complete System Plan	\$248,000	\$248,000	0
SUBTOTAL CLIN 7 ARRA		\$11,209,089.90	\$11,201,746.90	\$7,343

SUMMARY				Fee Available	Fee Earned	Fee Not Earned
TOTAL AWARD FEE				\$1,400,000	\$1,200,000	\$200,000
SUBTOTAL CLIN 1				\$1,710,000	\$1,710,000	\$0
SUBTOTAL CLIN 2				\$16,590,000	\$16,590,000	\$0
SUBTOTAL CLIN 3				\$2,425,000	\$2,425,000	\$0
SUBTOTAL CLIN 7 ARRA				\$11,209,089.90	\$11,201,746.90	\$7,343
TOTAL PBIs				\$31,934,089.90	\$31,926,746.90	\$7,343
GRAND TOTAL				\$33,334,089.90	\$33,126,746.90	\$207,343